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STATEMENT BY APPLICANT				First Named Inventor	Tomas Pun	
				Group Art Unit	2621	
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heet	1	of	3	Attorney Docket Number	APLE.P0037	

				U.S. PA	ATENT DOCUMENTS	
Examiner* Initials	Cite No.1	U.S. Patent Docur Number Kind Co (if kno	ode ²	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages o Relevant Figures Appear
	1.	5,231,484	A	07-27-1993	Gonzales, et al.	
	2.	5,623,308	Α	04-22-1997	Civanlar, et al.	
	3.	5,650,860	A	07-22-1997	Uz, K. Metin	
	4.	5,654,760	A	08-05-1997	Ohtsuki, Tomoyuki	
	5.	5,726,711	Α	03-10-1998	Boyce, Jill Macdonald	
	6.	5,872,598	Α	02-16-1999	Legall, et al.	
	7.	5,929,914	A	07-27-1999	Normand, Guy	
	8.	5,986,712	Α	11-16-1999	Peterson, et al.	
	9.	5,990,958	A	11-23-1999	Bheda, et al.	
	10.	6,014,181	A	01-11-2000	Sun, Kai	
	11.	6,125,147	Α	09-26-2000	Florencio, et al.	
	12.	6,141,448	Α	10-31-2000	Khansari, et al.	
	13.	6,324,217	B1	11-27-2001	Gordon, Donald F.	
	14.	6,480,539	B1	11-12-2002	Ramaswamy, S. Venkatachalapathy	
	15.	6,510,176	B1	01-21-2003	Fukuda, et al.	
	16.	6,639,942	B1	10-28-2003	Bayazit, Ulug	
	17.	6,694,060	B2	02-17-2004	Liu, et al.	
	18.	6,763,067	B2	07-13-2004	Hurst, Robert N.	
	19.	6,944,221	B1	09-13-2005	Keesman, Gerrit J.	
	20.	6,963,608	B1	11-08-2005	Wu, Siu-Wai	
	21.	7,103,099	B1	09-05-2006	Paz, et al.	

Examiner	Date
Signature	Considered

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STAT	EMENT BY A	PPL	ICANT	First Named Inventor	Tomas Pun	
				Group Art Unit	2621	
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Sheet	2	of	3	Attorney Docket Number	APLE.P0037	

	U.S. PATENT APPLICATIONS							
Examiner* Initials	Cite No.1	U.S. Patent Document Number Kind Code ² (if known)	7	Date of Publication MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
	22.	10/427,669		04-30-2003	Xiaochun Nie, et al.	Related Patent Application		
23. 10/427,843			04-30-2003 Thomas Pun, et al.		Related Patent Application			
24. 10/716,316			11-17-2003	Xiaochun Nie, et al.	Related Patent Application			

	U.S. PUBLISHED APPLICATIONS							
Examiner* Cite No.1 Number Kind 0		Date of Publication MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear				
	25.	2001/0000704	Al	05-03-2001	Fert, et al.			
	26.	2002/0094082	A1	07-18-2002	Jones, et al.			
	27.	2003/0142751	Al	07-31-2003	Hannuksela, Miska			
	28.	2005/0286631	Al	12-29-2005	Wu, et al.			
	29.	2006/0013298	A1	01-19-2006	Tong, et al.			

	U.S. PATENT DOCUMENTS								
Examiner Initials	Cite No.1	U.S. Patent Docum Number Kind Cor (if know	de ²	Date of filing MM-DD-YYY	Name of Patentee or Applicant of Cited Document	Date of Publication MM-DD-YYYY	Related Application Data		
	30.	Non-Final Office Action (10/427,669)		04-30-2003	Xiaochun Nie, et al.		Non-Final Office Action mailed 05-04-2007 of a related application with Attn. Docket APLE.P0020		
	31.	Final Office Action (10/427,669)		04-30-2003	Xiaochun Nie, et al.		Final Office Action mailed 10-12-2006 of a related application with Attn. Docket APLE.P0020		
	32.	Non-Final Office Action		04-30-2003	Xiaochun Nie, et al.		Non-Final Office Action mailed 03-20-2006 of a		

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,				Group Art Unit	2621
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Sheet	3	of	3	Attorney Docket Number	APLE.P0037

	U.S. PATENT DOCUMENTS							
	(10/427,669)			related application with Attn. Docket APLE.P0020				
33	Non-Final Office Action (10/427,843)	04-30-2003	Thomas Pun, et al.	Non-Final Office Action mailed 02-27-2007 of a related application with Attn. Docket APLE.P0028				
34	Non-Final Office Action (10/716,316)	11-17-2003	Xiaochun Nie, et al.	Non-Final Office Action mailed 04-03-2007 of a related application with Attn, Docket APLE,P0036				

	NON PATENT LITERATURE DOCUMENTS							
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶					
	35.	Chow, K. W. and Liu, B. "Complexity based rate control for MPEG encoder". Proceedings of the 1994 IEEE International Conference on Image Processing_ (ICIP-94), Vol. 1, pp. 263-267						
	36.	Lee, L. W. et al. "On the Error Distribution and Scene Change for the Bit Rate Control of MPEG". _IEEE Transactions on Consumer Electronics_, Vol. 39, Issue 3 (June 11, 1993), pp. 545-554.						
	37.	Teixeira, L. and Ribeiro, H. "Analysis of a Two STEP MPEG Video System". Proceedings of the 1997 IEEE International Conference on Image Processing_, Vol. 1, pp. 350-352.						

Exar	niner	Date	
Sign	ature	Considered	

^{*}EXAMER: Initial if reference considered, whether or not citation is in conformance with MFEP 609. Draw fine through citation for in conformance and not considered, include copy of this form with next communication to applicant. "Applicants unique citation designation citation designation citation designation citation designation of USPTO Patient Documents at <u>www.uspto.oo.or</u> with PEP 901.04. "Enter Office that issued the document, by the two-letter code (VIPO Standard ST3.)."For Japanese pointed occurrent, by the discion of the year of the reign of the Emperor must procedule the sensit number of the patient document by the appropriate symbols as indicated on the year of the reign of the Emperor must procedule the sensit number of the patient document by the appropriate symbols as indicated on the year of the reign of the Emperor must procedule his sensit number of the patient document.

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